

# Mapping Montana's Behavioral Health Workforce

The following presentation includes work funded by SAMHSA as part of Montana's Co-occurring Capacity Building (MCCB) Project, SAT-ED Grant ID: TI024269

*Slides Created by Clinical and Research Consulting, LLC, Missoula MT with maps produced by Montana DPHHS, AMDD*

# Mapping Montana's Behavioral Health Workforce

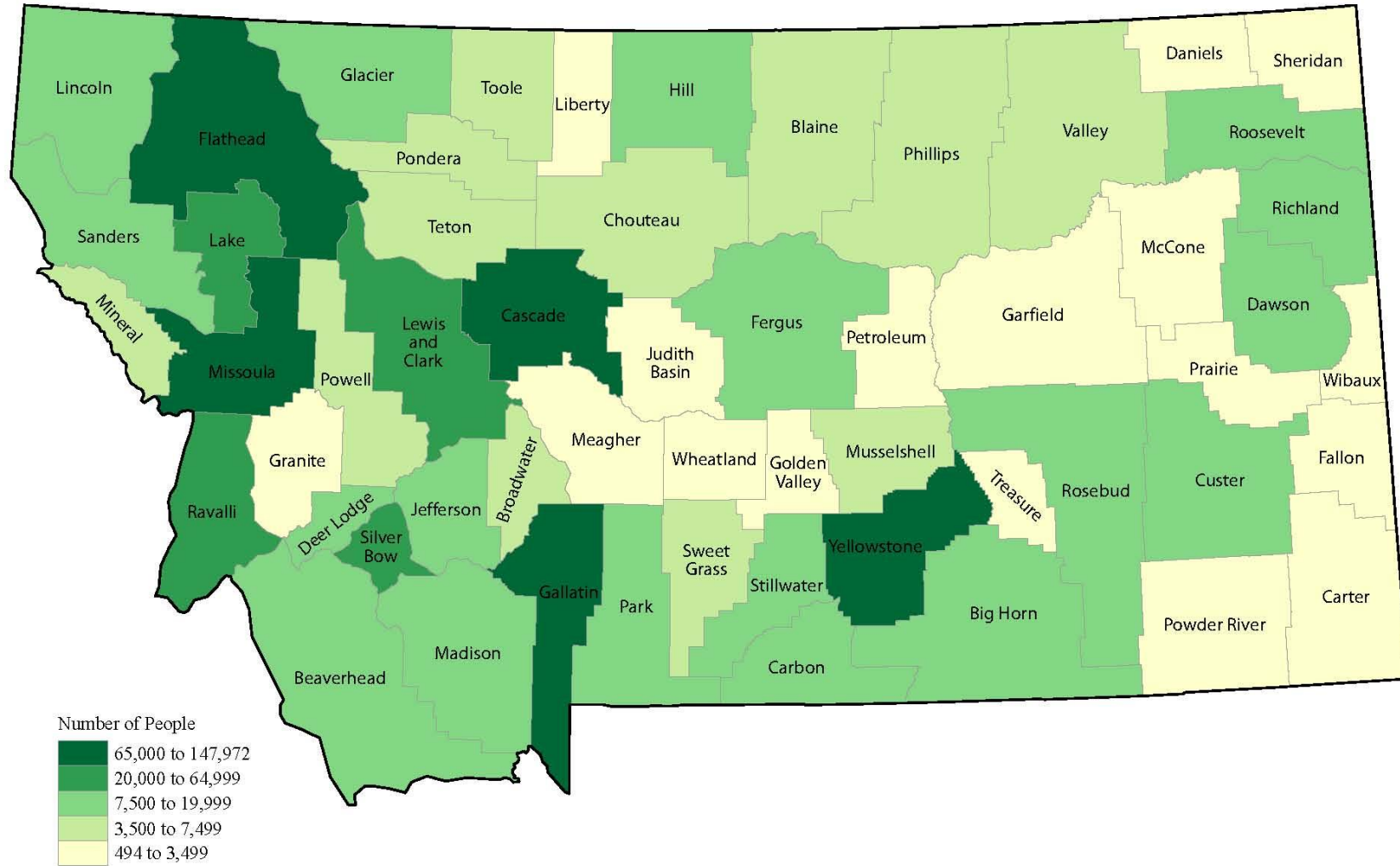
- According to the Health Resources Services Administration (HRSA, 2015) all of Montana's 56 counties have designated healthcare provider shortage areas (HPSAs) for mental health services
- 45 of Montana's 56 counties are designated *frontier* areas, defined as fewer than 6 residents per square mile. Montana's overall population density is only 6.8 residents per square mile
- The MCCB project has taken on the task of mapping Montana's behavioral health workforce, as outlined in the project's work plan

## Mapping Montana's Behavioral Health Workforce

- **The following maps are based on data from the Montana Department of Labor and Industry, current as of June 2014**
- **78% of licensed mental health professionals serve residents in only 8 counties, reaching approximately 65% of Montanans**
- **First, we will look at population of the state by county. You have this as a handout as well and should look back and forth between that and the following provider maps**

# MONTANA - 2010 Census Results

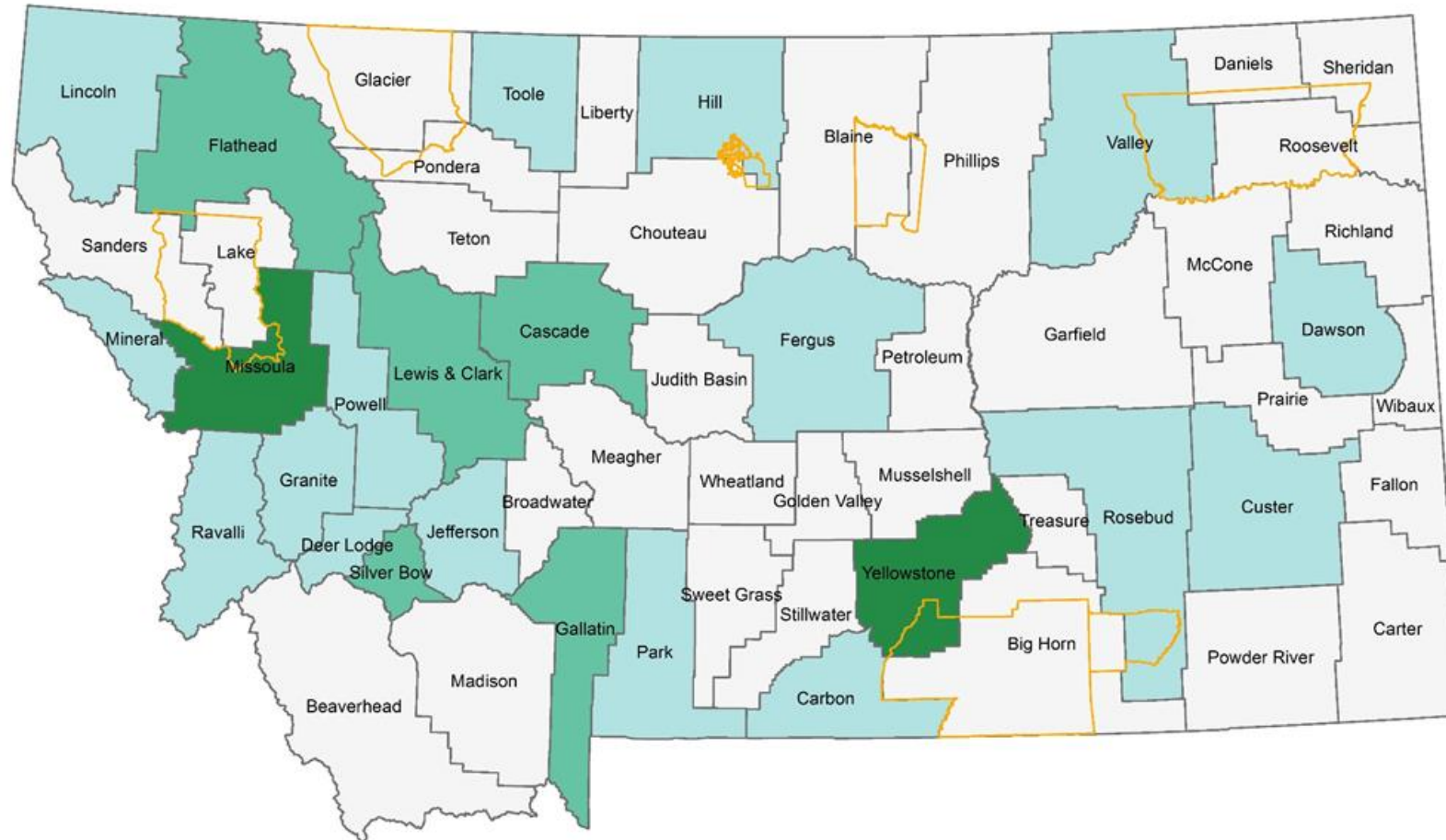
## Total Population by County



Source: U.S. Census Bureau, 2010 Census Redistricting Data Summary File  
For more information visit [www.census.gov](http://www.census.gov).

United States<sup>™</sup>  
**Census**  
Bureau

## Number of Dual Licensed Individuals, Montana



Reservation Boundary

Number

0

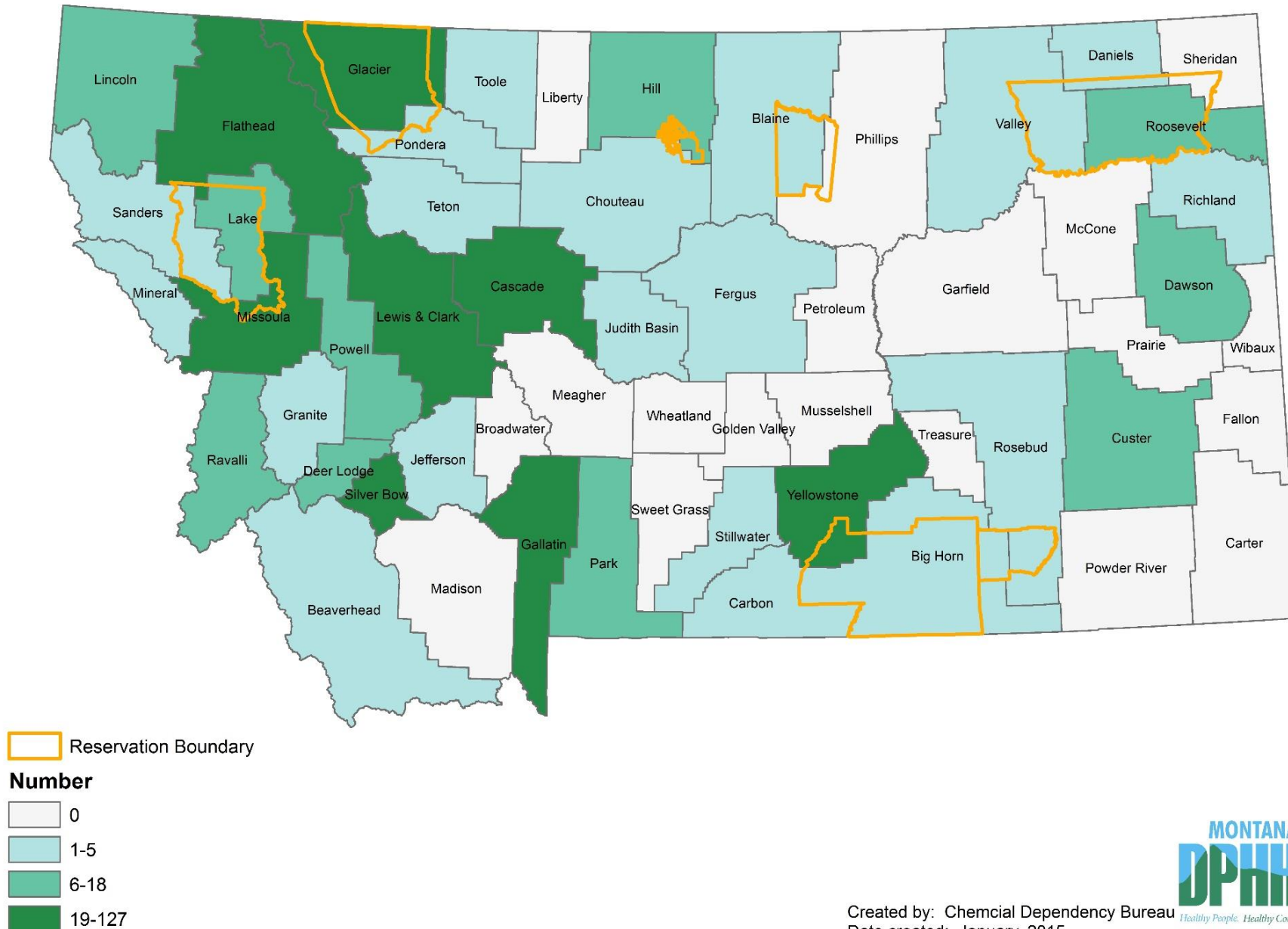
1-5

6-18

19-41

It is clear that dually licensed individuals are scarce, with only a **total of 194** in the entire state. Most of the counties do not have a single dually licensed professional. Reservation lands lie mostly in areas with zero dually licensed professionals.

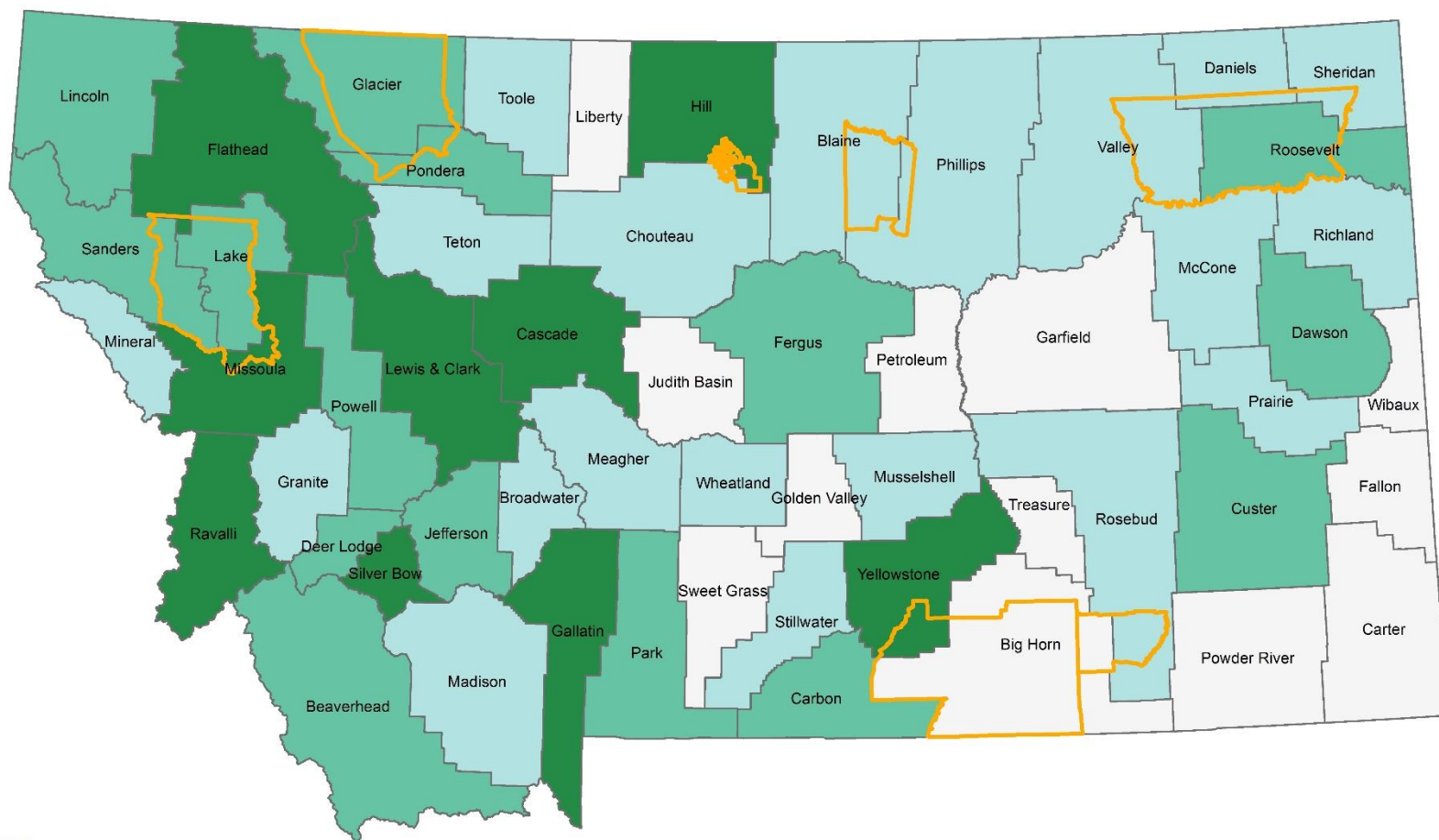
## Number of Licensed Addiction Counselors, Montana



There are 599  
Licensed Addiction  
Counselors  
(LACs) in the  
state. 18 counties  
have no LACs.

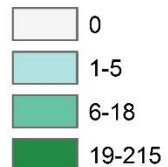


## Number Licensed Clinical Professional Counselors, Montana



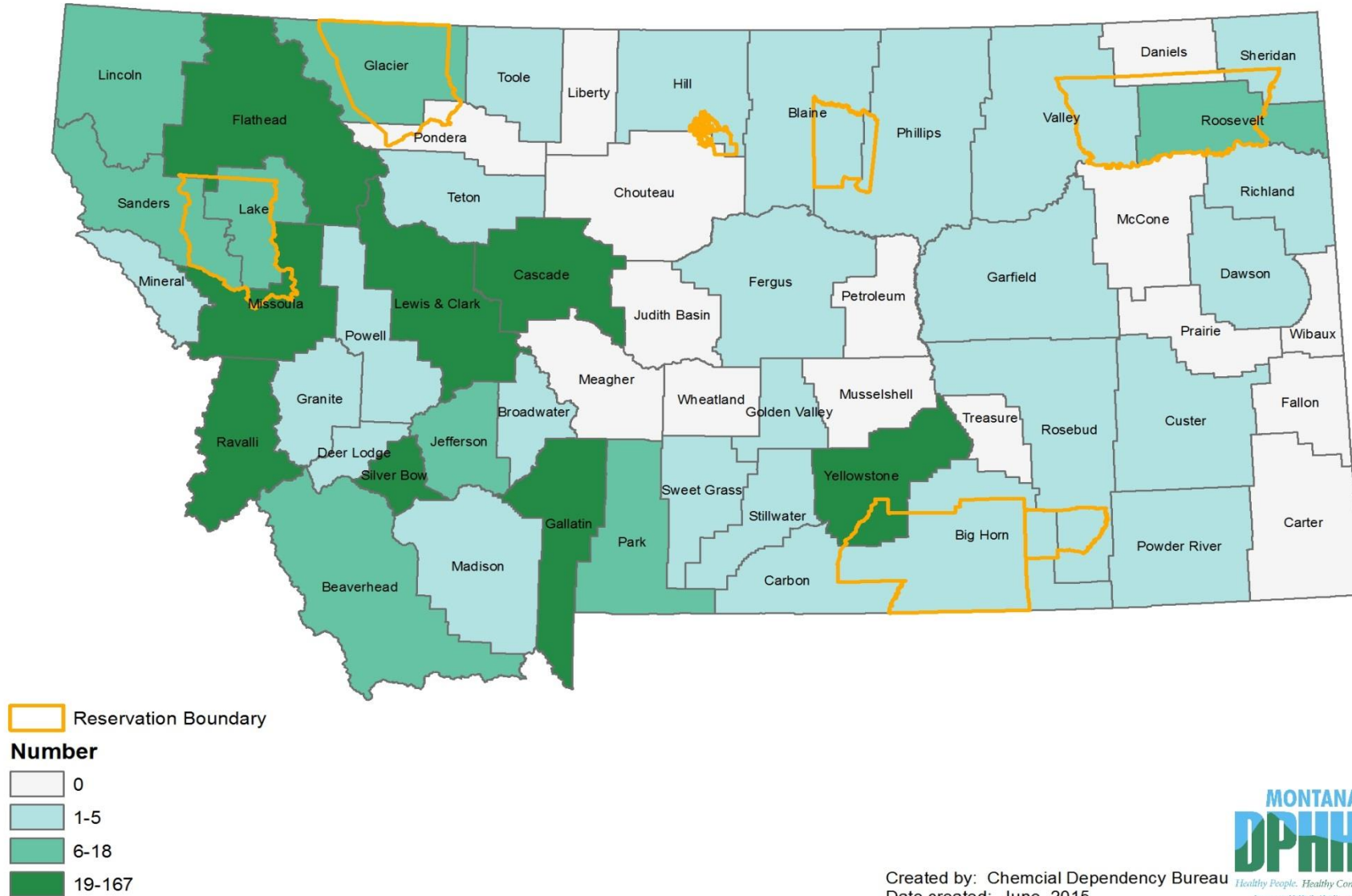
Reservation Boundary

### Number



There are approximately 1110 Licensed Clinical Professional Counselors (LCPCs) in the state. 13 counties have zero LCPCs.

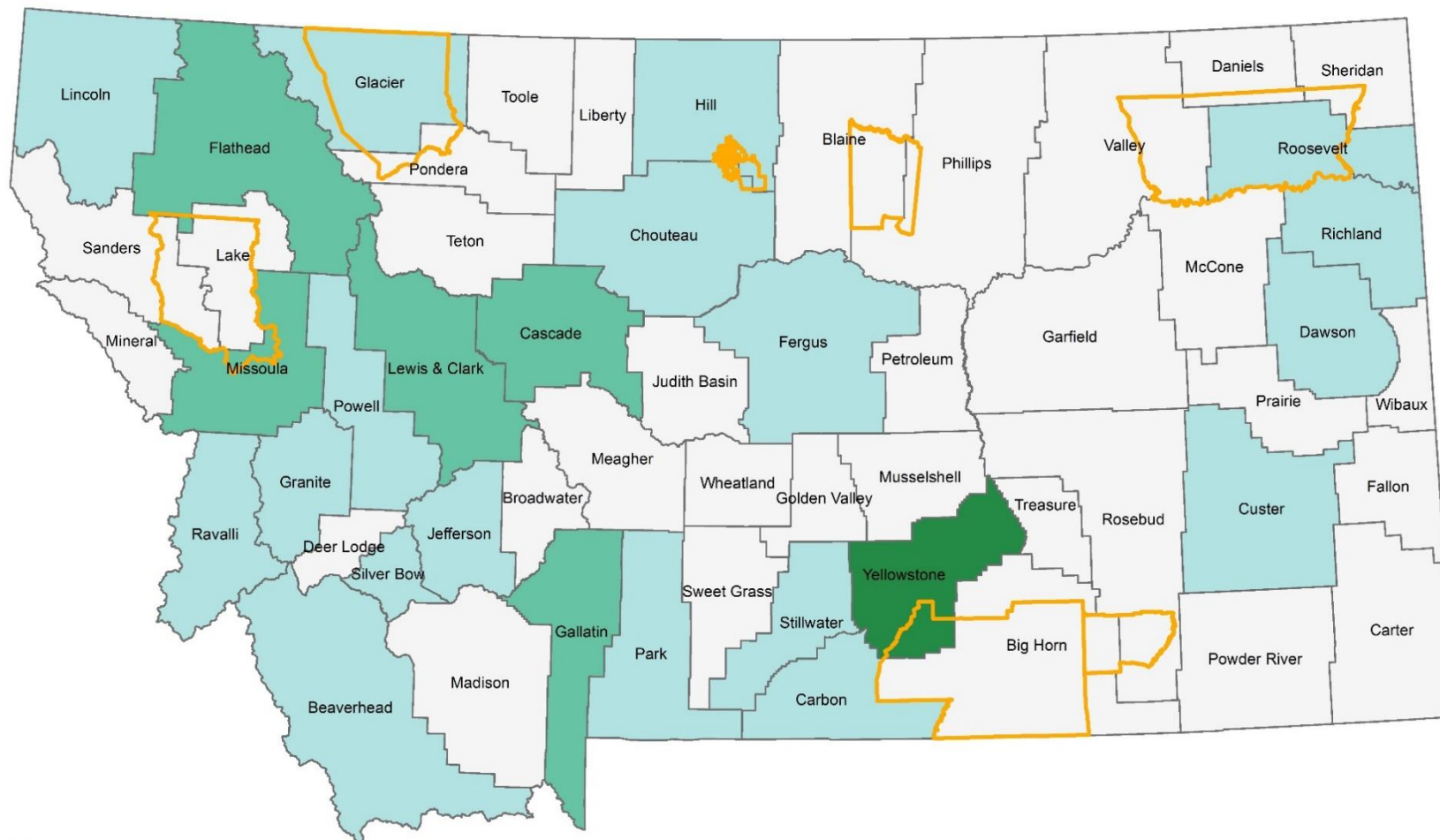
## Number Licensed Clinical Social Workers, Montana



There are 708 Licensed Clinical Social Workers (LCSWs) in the state, but 15 counties have zero LCSWs.

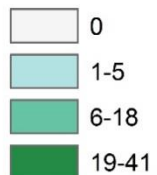


## Number Licensed Marriage and Family Therapists, Montana



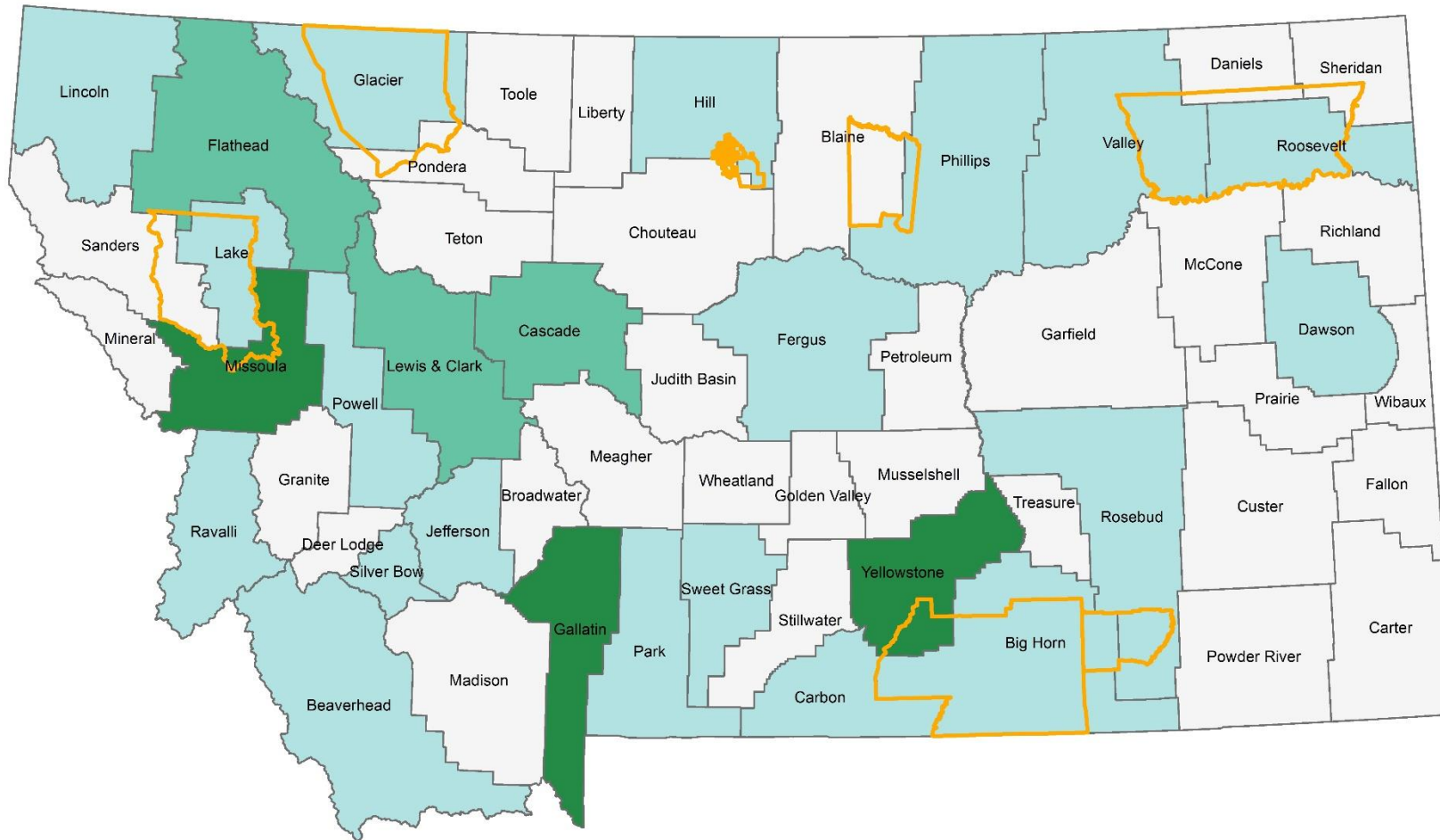
Reservation Boundary

### Number



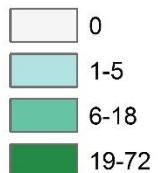
There are only 124 Licensed Marriage and Family Therapists (LMFTs) in the state. Most counties have no LMFTs, and several counties only have 1-5. Most reservations lie in an area with very few, to no LMFTs.

## Number Licensed Psychologists, Montana



Reservation Boundary

### Number



There are 214 Licensed Clinical Psychologists in the state. Most counties have zero. Most Licensed Clinical Psychologists are located in Missoula, Gallatin (Bozeman), and Yellowstone counties (Billings).

# Next Steps

- How to map co-occurring afflicted adolescents in MT?
- How to develop a sufficiently trained co-occurring capable provider community for youth?
- SYT-I: a new grant that will “Employ technology to expand the delivery of training opportunities to workforce especially in rural areas.” and
- Improve state standards for licensure/certification/accreditation of programs that provide services for transitional age co-occurring disordered youth.